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PATENT  
Attorney Reference Number 2847-62205

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Francis E. Nano

Art Unit: Not yet assigned

Application No. 10/049,582

Filed: February 13, 2002

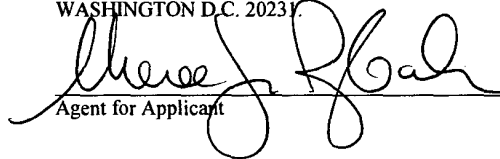
For: USE OF PSYCHROTROPHIC BACTERIUM  
IN BIOTECHNOLOGY APPLICATIONS

Examiner: Not yet assigned

Date: April 24, 2002

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on April 24, 2002, as First Class Mail in an envelope addressed to:  
BOX PCT, COMMISSIONER FOR PATENTS,  
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Agent for Applicant

MISSING REQUIREMENTS TRANSMITTAL LETTER

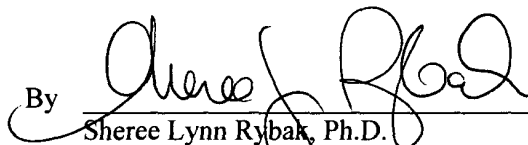
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Enclosed for filing in the application referenced above are the following:

- ☒ Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated April 16, 2002.
- ☒ Sequence Listing:
  - ☒ Paper Copy (2 pages).
  - ☒ Diskette.
  - ☒ Statement in Compliance.
- ☒ Second Preliminary Amendment.
- ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

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UNITED STATES PATENT AND TRADEMARK OFFICE

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 Commissioner for Patents, Box PCT  
 United States Patent and Trademark Office  
 Washington, D.C. 20231  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/049,582	Francis E Nano	2847-62205

INTERNATIONAL APPLICATION NO.	
PCT/US00/24787	
I.A. FILING DATE	PRIORITY DATE
09/08/2000	09/08/1999

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CONFIRMATION NO. 9694

371 FORMALITIES LETTER



\*OC000000007867321\*

Date Mailed: 04/16/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Assignee Statement
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination
- Small Entity Statement

DOCKETED FOR: 6.16.02  
11.16.02  
 COMPUTER ☒  
 CARD ☐  
 BOOK ☐  
 DRAWER ☐  
 BKPR ☐  
 ANN. SVE ☐

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

# COPY

• The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- APPLICANT MUST PROVIDE:
  - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
  - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

• For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 305-3736

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/049,582	PCT/US00/24787	2847-62205

FORM PCT/DO/EO/905 (371 Formalities Notice)

COPY